

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	105	(assembl\$4 fabricat\$4 production manufactur\$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((sens\$4 detect\$4 measur\$5 gaug\$4 monitor\$4 identif\$7 determin\$5) with (work\$4 operat\$7) with frequency) and ("700"/\$ "702"/\$ "29"/\$ "705"/\$ "716"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2010/10/19 09:38
L2	291	(assembl\$4 fabricat\$4 production manufactur\$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((work\$4 operat\$7) with frequency) and ("700"/\$ "702"/\$ "29"/\$ "705"/\$ "716"/\$).ccls. not L1	US-PGPUB; USPAT	OR	ON	2010/10/19 09:38

L3	224	(assembl\$4 fabricat\$4 production manufatur\$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((sens\$4 detect\$4 measur\$5 gaug\$4 monitor\$4 identif\$7 determin\$5) with frequency) and ("700"/\$ "702"/\$ "29"/\$ "705"/\$ "716"/\$).ccls. not (L1 L2)	US-PGPUB; USPAT	OR	ON	2010/10/19 09:38
L4	224	(assembl\$4 fabricat\$4 production manufatur\$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((sens\$4 detect\$4 measur\$5 gaug\$4 monitor\$4 identif\$7 determin\$5) with frequency) and ("700"/\$ "702"/\$ "29"/\$ "705"/\$ "716"/\$).ccls. and (L1 L2)	US-PGPUB; USPAT	OR	ON	2010/10/19 10:27
L5	205	(assembl\$4 fabricat\$4 production manufatur\$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((sens\$4 detect\$4 measur\$5 gaug\$4 monitor\$4 identif\$7	US-PGPUB; USPAT	OR	ON	2010/10/19 10:29

		determin\$5) with frequency) and ("700"/\$ "702"/\$ "29"/\$ "705"/\$ "716"/\$ "438"/\$).ccls. not (L1 L2 L3)				
L6	217	(assembl\$4 fabricat\$4 production manufatur\$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((CB PCB PWB ((circuit wiring) adj board)) same (mount\$4 plac\$5 grip \$4)) and ((sens\$4 detect\$4 measur\$5 gaug\$4 monitor\$4 identif\$7 determin\$5) with frequency) and ("700"/\$ "702"/\$ "29"/\$ "705"/\$ "716"/\$ "438"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2010/10/19 10:55
L7	145	(assembl\$4 fabricat\$4 production manufatur\$4 mount\$4 plac\$5 grip \$4 ((circuit wiring) adj board) inspect\$4 test \$4).ti. and 6	US-PGPUB; USPAT	OR	ON	2010/10/19 11:07
L8	83	(assembl\$4 fabricat\$4 production manufatur\$4 mount\$4 plac\$5 grip \$4 ((circuit wiring) adj board) inspect\$4 test \$4).ti. and 6 and (reject \$4 fail\$4)	US-PGPUB; USPAT	OR	ON	2010/10/19 11:25
L9	84	(assembl\$4 fabricat\$4 production manufatur\$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((CB PCB	US-PGPUB; USPAT	OR	ON	2010/10/19 11:40

		PWB ((circuit wiring) adj board) same (mount\$4 plac\$5 grip \$4) and ((sens\$4 detect \$4 measur\$5 gaug\$4 monitor\$4 identif\$7 determin\$5) with frequency) and ((CB PCB PWB ((circuit wiring) adj board) with (inspect\$4 test\$4)) and ("700"/\$ "702"/\$ "29"/\$ "705"/\$ "716"/\$ "438"/\$).ccls.				
L10	142	(assembl\$4 fabricat\$4 production manufacturer\$4 plac\$5 mount\$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((CB PCB PWB ((circuit wiring) adj board) same (mount\$4 plac\$5 grip \$4) and ((sens\$4 detect \$4 measur\$5 gaug\$4 monitor\$4 identif\$7 determin\$5) with frequency) and ((CB PCB PWB ((circuit wiring) adj board) with (inspect\$4 test\$4)) and ("700"/\$ "702"/\$ "29"/\$ "705"/\$ "716"/\$ "438"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2010/10/19 11:54
L11	234	(assembl\$4 fabricat\$4 production manufacturer\$4 plac\$5 mount\$4 test \$4 inspect\$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((CB PCB	US-PGPUB; USPAT	OR	ON	2010/10/19 11:55

		PWB ((circuit wiring) adj board)) same (mount\$4 plac\$5 grip \$4) and ((sens\$4 detect \$4 measur\$5 gaug\$4 monitor\$4 identif\$7 determin\$5) with frequency) and ((CB PCB PWB ((circuit wiring) adj board)) with (inspect\$4 test\$4)) and ("700"/\$ "702"/\$ "29"/\$ "705"/\$ "716"/\$ "438"/\$).ccls.				
S1	20	((Konrath with Willibald) (Haiko with Schmelcher)).in.	US-PGPUB; USPAT	OR	ON	2008/09/15 11:38
S2	10208	(ERICSSON MARCONI).as.	US-PGPUB; USPAT	OR	ON	2008/09/15 11:38
S3	2	("6938335").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:40
S4	5	((Konrath with Willibald) (Haiko with Schmelcher)).in. and (manufactur\$4 with high with frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:42
S5	736	700/95.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:54
S6	1014	700/108.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:54
S7	472	700/109.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:54

S8	645	700/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:54
S9	2188	700/121.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:54
S10	547	702/81.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:54
S11	265	702/82.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:54
S12	165	702/83.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:54
S13	541	702/84.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:54
S14	2164	702/182.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:54
S15	1528	702/183.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:54

S16	537	702/184.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:54
S17	825	702/185.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:54
S18	18493	(manufactur\$4 with high with frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 11:55
S19	30	(S5 S6 S7 S8 S9 S10 S11 S12 S13 S14 S15 S16 S17) and (manufactur\$4 with high with frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 12:08
S20	754	700/95.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 14:34
S21	1052	700/108.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 14:34
S22	494	700/109.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 14:34
S23	678	700/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 14:34

S24	2276	700/121.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 14:34
S25	577	702/81.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 14:34
S26	286	702/82.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 14:34
S27	175	702/83.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 14:34
S28	553	702/84.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 14:34
S29	2247	702/182.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 14:34
S30	1590	702/183.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 14:34
S31	561	702/184.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 14:34

S32	852	702/185.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 14:34
S33	3433	((assembl\$4 fabricat\$4 production manufatur\$4) with high with frequency) and ((microstrip with filter) (waveguide with junction) resonator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 15:23
S34	734	((assembl\$4 fabricat\$4 production manufatur\$4) with high with frequency) and ((microstrip with filter) (waveguide with junction) resonator) and (assembl\$4 with high with frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/29 15:26
S35	179	((assembl\$4 fabricat\$4 production manufatur\$4) with high with frequency) and ((microstrip with filter) (waveguide with junction) resonator) and (assembl\$4 with high with frequency) and (PCB CB PWB ((wiring circuit) adj board) circuitboard bore)	US-PGPUB; USPAT	OR	ON	2009/01/29 15:46
S36	142	((assembl\$4 fabricat\$4 production manufatur\$4) with high with frequency) and ((microstrip with filter) (waveguide with junction) resonator) and (assembl\$4 with high with frequency) and (PCB CB PWB ((wiring circuit) adj board) circuitboard)	US-PGPUB; USPAT	OR	ON	2009/01/29 15:53

S37	67	((assembl\$4 fabricat\$4 production manufatur\$4) with high with frequency) and ((microstrip with filter) (waveguide with junction) resonator) and (assembl\$4 with high with frequency) and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and (assembl\$4 fabricat\$4 production manufatur\$4).ab.	US-PGPUB; USPAT	OR	ON	2009/01/29 16:02
S38	31	((assembl\$4 fabricat\$4 production manufatur\$4) with high with frequency) and ((microstrip with filter) (waveguide with junction) resonator) and (assembl\$4 with high with frequency) and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and (assembl\$4 fabricat\$4 production manufatur\$4).bsum. and ((check\$4 accept\$4 reject\$4 confirm\$9 verif\$9 correct\$4 proper\$4 approv\$7) with (conduct\$4 material))	US-PGPUB; USPAT	OR	ON	2009/01/29 16:53
S39	26	((assembl\$4 fabricat\$4 production manufatur\$4) with high with frequency) and ((microstrip with filter) (waveguide with junction) resonator) and (assembl\$4 with high with frequency) and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and (assembl\$4 fabricat\$4 production manufatur\$4).bsum. and ((check\$4 accept\$4 reject\$4 confirm\$9 verif\$9 correct\$4 proper\$4 approv\$7) with (conduct\$4 material)) not S37	US-PGPUB; USPAT	OR	ON	2009/01/29 16:53

S40	467	((assembl\$4 fabricat\$4 production manufatur\$4) with high with frequency) and (assembl\$4 with high with frequency) and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and (assembl\$4 fabricat\$4 production manufatur\$4).bsum. and ((check\$4 accept\$4 reject\$4 confirm\$9 verif\$9 correct\$4 proper\$4 approv\$7) with (conduct\$4 material)) not S37	US-PGPUB; USPAT	OR	ON	2009/01/29 16:54
S41	212	((assembl\$4 fabricat\$4 production manufatur\$4) with high with frequency) and (assembl\$4 with high with frequency) and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and (assembl\$4 fabricat\$4 production manufatur\$4).ab. and ((check\$4 accept\$4 reject\$4 confirm\$9 verif\$9 correct\$4 proper\$4 approv\$7) with (conduct\$4 material)) not S37	US-PGPUB; USPAT	OR	ON	2009/01/29 16:54
S42	8	((assembl\$4 fabricat\$4 production manufatur\$4) same (high with frequency)) and (assembl\$4 with high with frequency) and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and ((check\$4 accept\$4 reject\$4 confirm\$9 verif\$9 correct\$4 proper\$4 approv\$7) with (conduct\$4 material)) and ("703"/\$ "702"/\$ "716"/\$ "700"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2009/01/29 17:00

S43	21	((assembl\$4 fabricat\$4 production manufatur\$4) with (high with frequency)) and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and ((check\$4 accept\$4 reject\$4 confirm\$9 verif\$9 correct\$4 proper\$4 approv\$7) with (conduct\$4 material)) and ("703"/\$ "702"/\$ "716"/\$ "700"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2009/01/29 17:03
S44	57	((assembl\$4 fabricat\$4 production manufatur\$4 design\$4) with (high with frequency)) and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and ((check\$4 accept\$4 reject\$4 confirm\$9 verif\$9 correct\$4 proper\$4 approv\$7) with (conduct\$4 material)) and ("703"/\$ "702"/\$ "716"/\$ "700"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2009/01/29 17:08
S45	36	((assembl\$4 fabricat\$4 production manufatur\$4 design\$4) with (high with frequency)) and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and ((check\$4 accept\$4 reject\$4 confirm\$9 verif\$9 correct\$4 proper\$4 approv\$7) with (conduct\$4 material)) and ("703"/\$ "702"/\$ "716"/\$ "700"/\$).ccls. not (S42 S43)	US-PGPUB; USPAT	OR	ON	2009/01/29 17:09

S46	155	((assembl\$4 fabricat\$4 production manufatur\$4) with (high with frequency)).ab. and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and ((check\$4 accept\$4 reject\$4 confirm\$9 verif\$9 correct\$4 proper\$4 approv\$7 inspect\$4 camera scan\$4) with (conduct\$4 material properties characteristics))	US-PGPUB; USPAT	OR	ON	2009/01/29 17:17
S47	2	((assembl\$4 fabricat\$4 production manufatur\$4) with (high with frequency)).ab. and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and ((check\$4 accept\$4 reject\$4 confirm\$9 verif\$9 correct\$4 proper\$4 approv\$7 inspect\$4 camera scan\$4) with (conduct\$4 material properties characteristics)) and ((inspect\$4 camera scan\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard))	US-PGPUB; USPAT	OR	ON	2009/01/29 17:24
S48	5	((assembl\$4 fabricat\$4 production manufatur\$4) with (high with frequency)).ab. and ((inspect\$4 camera scan\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard))	US-PGPUB; USPAT	OR	ON	2009/01/29 17:25
S49	8	((assembl\$4 fabricat\$4 production manufatur\$4) with (high with frequency)).ab. and ((inspect\$4 camera scan\$4) same (PCB CB PWB ((wiring circuit) adj board) circuitboard))	US-PGPUB; USPAT	OR	ON	2009/01/29 17:27

S50	148	((assembl\$4 fabricat\$4 production manufatur\$4) with (high with frequency)).bsum. and ((inspect\$4 camera scan\$4) same (PCB CB PWB ((wiring circuit) adj board) circuitboard))	US-PGPUB; USPAT	OR	ON	2009/01/29 17:28
S51	271	((assembl\$4 fabricat\$4 production manufatur\$4) same (high with frequency)) and ((inspect\$4 camera scan\$4) same (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (conduct\$4 material properties characteristics))	US-PGPUB; USPAT	OR	ON	2009/01/29 17:56
S52	214	((assembl\$4 fabricat\$4 production manufatur\$4) same (high with frequency)) and ((inspect\$4 camera scan\$4) same (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (conduct\$4 material properties characteristics)) not S50	US-PGPUB; USPAT	OR	ON	2009/01/29 17:57
S53	36	((assembl\$4 fabricat\$4 production manufatur\$4) same (high with frequency)) and ((inspect\$4 camera scan\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) with (conduct\$4 material properties characteristics)) not S50	US-PGPUB; USPAT	OR	ON	2009/01/29 18:04

S54	90	((assembl\$4 fabricat\$4 production manufatur\$4 mount\$4 connect\$4) same (high with frequency)) and ((inspect\$4 camera scan \$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) with (conduct\$4 material properties characteristics)) not (S53 S50)	US-PGPUB; USPAT	OR	ON	2009/01/29 18:15
S55	90	((assembl\$4 fabricat\$4 production manufatur\$4 mount\$4 connect\$4) same (high with frequency)) and ((inspect\$4 camera scan \$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) with (conduct\$4 material properties characteristics)) and ((deci\$4 whether reject \$4 accept\$4 verif\$9 confirm\$9 correct judg \$4 determin\$5 elect\$4 select\$4 choos\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (inspect\$4 camera scan \$4))	US-PGPUB; USPAT	OR	ON	2009/01/29 18:31
S56	74	((assembl\$4 fabricat\$4 production manufatur\$4 mount\$4 connect\$4) same (high with frequency)) and ((inspect\$4 camera scan \$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) with (conduct\$4 material properties characteristics)) and ((deci\$4 whether reject \$4 accept\$4 verif\$9 confirm\$9 correct judg \$4 determin\$5 elect\$3 select\$4 choos\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same	US-PGPUB; USPAT	OR	ON	2009/01/29 18:34

		(inspect\$4 camera scan \$4))				
S57	34	((assembl\$4 fabricat\$4 production manufatur \$4 mount\$4 connect\$4) same (high with frequency)) and ((inspect\$4 camera scan \$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) with (conduct\$4 material properties characteristics)) and ((deci\$4 whether reject \$4 accept\$4 verif\$9 confirm\$9 correct judg \$4 determin\$5 select\$4 choos\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (inspect\$4 camera scan\$4))	US-PGPUB; USPAT	OR	ON	2009/01/29 18:37
S58	2	((assembl\$4 fabricat\$4 production manufatur \$4 mount\$4 connect\$4) same (high with frequency)).ab. and ((inspect\$4 camera scan \$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) with (conduct\$4 material properties characteristics)) and ((deci\$4 whether reject \$4 accept\$4 verif\$9 confirm\$9 correct judg \$4 determin\$5 select\$4 choos\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (inspect\$4 camera scan\$4))	US-PGPUB; USPAT	OR	ON	2009/01/29 18:42

S59	34	((assembl\$4 fabricat\$4 production manufatur\$4 mount\$4 connect\$4) same (high with frequency)) and ((inspect\$4 camera scan\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) with (conduct\$4 material properties characteristics)) and ((deci\$4 whether reject \$4 accept\$4 verif\$9 confirm\$9 correct judg\$4 determin\$5 select\$4 choos\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (inspect\$4 camera scan\$4))	US-PGPUB; USPAT	OR	ON	2009/01/29 18:43
S60	118	((assembl\$4 fabricat\$4 production manufatur\$4 mount\$4 connect\$4) same (high with frequency)) and ((inspect\$4 camera scan\$4 test\$4 examin\$7) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) with (conduct\$4 material properties characteristics)) and ((deci\$4 whether reject \$4 accept\$4 verif\$9 confirm\$9 correct judg\$4 determin\$5 select\$4 choos\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (inspect\$4 camera scan\$4 test\$4 examin\$7)) not S59	US-PGPUB; USPAT	OR	ON	2009/01/29 18:50

S61	152	((assembl\$4 fabricat\$4 production manufatur\$4 mount\$4 connect\$4) same (high with frequency)) and ((inspect\$4 camera scan\$4 test\$4 examin\$7) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) with (conduct\$4 material properties characteristics)) and ((deci\$4 whether reject \$4 accept\$4 verif\$9 confirm\$9 correct judg \$4 determin\$5 select\$4 choos\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (inspect\$4 camera scan\$4 test\$4 examin\$7))	US-PGPUB; USPAT	OR	ON	2009/01/29 18:58
S62	11	((assembl\$4 fabricat\$4 production manufatur\$4 mount\$4 connect\$4) same (high with frequency)) and ((inspect\$4 camera scan\$4 test\$4 examin\$7) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) with (conduct\$4 material properties characteristics)) and ((deci\$4 whether reject \$4 accept\$4 verif\$9 confirm\$9 correct judg \$4 determin\$5 select\$4 choos\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (inspect\$4 camera scan\$4 test\$4 examin\$7)) and camera	US-PGPUB; USPAT	OR	ON	2009/07/31 16:32

S63	10	((assembl\$4 fabricat\$4 production manufatur\$4 mount\$4 connect\$4) same (high with frequency)) and ((inspect\$4 camera scan\$4 test\$4 examin\$7) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) with (conduct\$4 material properties characteristics)) and ((deci\$4 whether reject\$4 accept\$4 verif\$9 confirm\$9 correct judg\$4 determin\$5 select\$4 choos\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (inspect\$4 camera scan\$4 test\$4 examin\$7)) and camera and (plac\$5 mount\$4)	US-PGPUB; USPAT	OR	ON	2009/07/31 16:33
S64	2	("5539976").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 08:59
S65	1993	(computer with assembly\$4 with circuit with board)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 09:01
S66	1310	(computer with assembly\$4 with circuit with board) and ((plac\$4 mount\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard board))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 09:03
S67	77	(computer with assembly\$4 with circuit with board) and ((plac\$4 mount\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard board)) and ("700"/\$"29"/\$).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 09:05

S68	712	((computer electronic) with assembly\$4 with circuit with board) and ((plac\$4 mount\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard board)) and ("700"/\$ "29"/\$).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 09:06
S69	227	((computer electronic) with assembly\$4 with circuit with board) and ((plac\$4 mount\$4) with (machine apparatus) with (PCB CB PWB ((wiring circuit) adj board) circuitboard board)) and ("700"/\$ "29"/\$).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 09:07
S70	53	((computer electronic) with assembly\$4 with (PCB CB PWB ((wiring circuit) adj board) circuitboard board)) and ((plac\$4 mount\$4) with (machine apparatus) with (PCB CB PWB ((wiring circuit) adj board) circuitboard board)) and ("700"/\$ "29"/\$).ccls. and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 09:11
S71	6	((Konrath with Willibald) (Haiko with Schmelcher)).in. and (manufactur\$4 with high with frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 10:10
S72	11138	(ERICSSON MARCONI).as.	US-PGPUB; USPAT	OR	ON	2009/08/03 10:10
S73	775	700/95.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 10:10
S74	1104	700/108.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 10:10

S75	518	700/109.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 10:10
S76	739	700/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 10:10
S77	2379	700/121.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 10:10
S78	618	702/81.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 10:10
S79	306	702/82.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 10:10
S80	187	702/83.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 10:10
S81	565	702/84.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 10:10
S82	2405	702/182.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 10:10

S83	1707	702/183.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 10:10
S84	604	702/184.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 10:10
S85	900	702/185.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 10:10
S86	31	(S73 S74 S75 S76 S77 S78 S79 S80 S81 S82 S83 S84 S85) and (manufactur\$4 with high with frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 10:10
S87	1	"6020751".pn.	USPAT	OR	OFF	2009/12/04 16:12
S88	1	"20070158014".pn.	US-PGPUB; USPAT	OR	ON	2009/12/04 16:22
S89	54	((assembl\$4 fabricat\$4 production manufactur \$4 mount\$4 connect\$4) same (high with frequency)) and ((inspect\$4 camera scan \$4 test\$4 examin\$7 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((deci \$4 whether reject\$4 accept\$4 verif\$9 confirm \$9 correct judg\$4 determin\$5 select\$4 choos\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (inspect\$4 camera CCD scan\$4 test \$4 examin\$7)) and camera and (plac\$5 mount\$4)	US-PGPUB; USPAT	OR	ON	2010/03/29 10:55

S90	60	((assembl\$4 fabricat\$4 production manufatur\$4 mount\$4 connect\$4 plac\$5) same (high with frequency)) and ((inspect\$4 camera scan\$4 test\$4 examin\$7 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((deci\$4 whether reject\$4 accept\$4 verif\$9 confirm\$9 correct judg\$4 determin\$5 select\$4 choos\$4 discard\$4 throw scrap\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (inspect\$4 camera CCD scan\$4 test\$4 examin\$7) and camera and (plac\$5 mount\$4)	US-PGPUB; USPAT	OR	ON	2010/03/29 10:59
S91	28	((assembl\$4 fabricat\$4 production manufatur\$4 mount\$4 connect\$4 plac\$5) same (high with frequency)) and ((inspect\$4 camera scan\$4 test\$4 examin\$7 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((deci\$4 whether reject\$4 accept\$4 verif\$9 confirm\$9 correct judg\$4 determin\$5 select\$4 choos\$4 discard\$4 throw scrap\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (inspect\$4 camera CCD scan\$4 test\$4 examin\$7) and camera and (plac\$5 mount\$4) and ((inspect\$4 camera CCD scan\$4 test\$4 examin\$7) with (Hz frequency))	US-PGPUB; USPAT	OR	ON	2010/03/29 11:06

S92	36	((assembl\$4 fabricat\$4 production manufatur\$4 mount\$4 connect\$4 plac\$5) same (high with frequency)) and ((inspect\$4 camera scan\$4 test\$4 examin\$7 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((deci\$4 whether reject\$4 accept\$4 verif\$9 confirm\$9 correct judg\$4 determin\$5 select\$4 choos\$4 discard\$4 throw scrap\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (inspect\$4 camera CCD scan\$4 test\$4 examin\$7) and camera and (plac\$5 mount\$4) and ((inspect\$4 camera CCD scan\$4 test\$4 examin\$7) same (Hz frequency))	US-PGPUB; USPAT	OR	ON	2010/03/29 11:07
S93	386	((camera scan\$4 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 approv\$4 scrap\$4 judg\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera	US-PGPUB; USPAT	OR	ON	2010/03/29 11:34
S94	307	((camera scan\$4 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 approv\$4 scrap\$4 judg\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((locat\$4 position\$4 orient\$5) with (PCB CB PWB ((wiring circuit) adj board) circuitboard))	US-PGPUB; USPAT	OR	ON	2010/03/29 11:36

S95	75	((camera scan\$4 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 approv\$4 scrap\$4 judg \$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((locat \$4 position\$4 orient\$5) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ("29"/\$ "700"/\$ "702"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 11:37
S96	19	((camera scan\$4 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 approv\$4 scrap\$4 judg \$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((locat \$4 position\$4 orient\$5) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and bore	US-PGPUB; USPAT	OR	ON	2010/03/29 11:46
S97	65	S95 not S96	US-PGPUB; USPAT	OR	ON	2010/03/29 11:59
S98	116	((camera scan\$4 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 approv\$4 scrap\$4 judg \$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((locat \$4 position\$4 orient\$5) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((assembl\$4 fabricat \$4 production manufactur\$4) with (electronic computer	US-PGPUB; USPAT	OR	ON	2010/03/29 12:09

		(high adj frequency)))				
S99	108	S98 not S96	US-PGPUB; USPAT	OR	ON	2010/03/29 12:09
S100	119	((camera scan\$4 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 approv\$4 scrap\$4 judg \$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((locat \$4 position\$4 orient\$5) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((assembl\$4 fabricat \$4 production manufactur\$4) with (electronic computer (high adj frequency) desktop laptop PDA \$4phone))	US-PGPUB; USPAT	OR	ON	2010/03/29 12:20
S101	111	S100 not S96	US-PGPUB; USPAT	OR	ON	2010/03/29 12:20
S102	141	((camera scan\$4 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 approv\$4 scrap\$4 judg \$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((assembl\$4 fabricat\$4 production manufactur \$4) with (electronic computer (high adj frequency)))	US-PGPUB; USPAT	OR	ON	2010/03/29 12:43
S103	25	S102 not (S96 S101)	US-PGPUB; USPAT	OR	ON	2010/03/29 12:43

S104	333	((camera scan\$4 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 \$3approv\$4 scrap\$4 judg\$4 prevent\$4 exclu\$4 disallow\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((assembl\$4 fabricat\$4 production manufactur\$4) with (electronic computer (high adj frequency)))	US-PGPUB; USPAT	OR	ON	2010/03/29 12:48
S105	192	S104 not (S102 S96 S101)	US-PGPUB; USPAT	OR	ON	2010/03/29 12:49
S106	434	((camera scan\$4 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 \$3approv\$4 scrap\$4 judg\$4 prevent\$4 exclu\$4 disallow\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((assembl\$4 fabricat\$4 production manufactur\$4) with (electronic computer (high adj frequency) device) same (PCB CB PWB ((wiring circuit) adj board) circuitboard))	US-PGPUB; USPAT	OR	ON	2010/03/29 12:51
S107	312	S106 not (S102 S96 S101)	US-PGPUB; USPAT	OR	ON	2010/03/29 12:51

S108	520	((camera scan\$4 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 \$3approv\$4 scrap\$4 judg\$4 prevent\$4 exclud \$4 disallow\$4 fault\$4 defective fail\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((assembl \$4 fabricat\$4 production manufactur \$4) with (electronic computer (high adj frequency) device) same (PCB CB PWB ((wiring circuit) adj board) circuitboard))	US-PGPUB; USPAT	OR	ON	2010/03/29 12:55
S109	520	((camera scan\$4 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 \$3approv\$4 scrap\$4 judg\$4 prevent\$4 exclud \$4 disallow\$4 fault\$4 defective fail\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((assembl \$4 fabricat\$4 production manufactur \$4) with (electronic computer (high adj frequency) device laptop desktop PDA) same (PCB CB PWB ((wiring circuit) adj board) circuitboard))	US-PGPUB; USPAT	OR	ON	2010/03/29 12:56

S110	528	((camera scan\$4 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 \$3approv\$4 scrap\$4 judg\$4 prevent\$4 exclud \$4 disallow\$4 fault\$4 defective fail\$4 deficien \$4 inadequa\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((assembl \$4 fabricat\$4 production manufactur \$4) with (electronic computer (high adj frequency) device laptop desktop PDA) same (PCB CB PWB ((wiring circuit) adj board) circuitboard))	US-PGPUB; USPAT	OR	ON	2010/03/29 12:58
S111	576	((camera scan\$4 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 \$3approv\$4 scrap\$4 judg\$4 prevent\$4 exclud \$4 disallow\$4 fault\$4 defective fail\$4 deficien \$4 inadequa\$4 \$2correct wrong) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((assembl \$4 fabricat\$4 production manufactur \$4) with (electronic computer (high adj frequency) device laptop desktop PDA) same (PCB CB PWB ((wiring circuit) adj board) circuitboard))	US-PGPUB; USPAT	OR	ON	2010/03/29 12:59

S112	137	((camera scan\$4 CCD) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 \$3approv\$4 scrap\$4 judg\$4 inspect\$4 exclud \$4 disallow\$4 fault\$4 defective fail\$4 deficien \$4 inadequa\$4 \$2correct wrong) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((assembl \$4 fabricat\$4 production manufactur \$4) with (electronic computer (high adj frequency) device laptop desktop PDA) same (PCB CB PWB ((wiring circuit) adj board) circuitboard)) not (S111 S102 S96 S101)	US-PGPUB; USPAT	OR	ON	2010/03/29 13:19
S113	226	((camera scan\$4 CCD vision) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 \$3approv\$4 scrap\$4 judg\$4 inspect\$4 exclud \$4 disallow\$4 fault\$4 defective fail\$4 deficien \$4 inadequa\$4 \$2correct wrong) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((assembl \$4 fabricat\$4 production manufactur \$4) with (electronic computer (high adj frequency) device laptop desktop PDA)) not (S111 S102 S96 S101 S112)	US-PGPUB; USPAT	OR	ON	2010/03/29 13:23

S114	21	((camera scan\$4 CCD vision) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 \$3approv\$4 scrap\$4 judg\$4 inspect\$4 exclud \$4 disallow\$4 fault\$4 defective fail\$4 deficien \$4 inadequa\$4 \$2correct wrong) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((assembl \$4 fabricat\$4 production manufactur \$4) with (electronic computer (high adj frequency) device laptop desktop PDA)) not (S111 S102 S96 S101 S112) and ("700"/ \$ "702"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 13:24
S115	26	((camera scan\$4 CCD vision) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 \$3approv\$4 scrap\$4 judg\$4 inspect\$4 exclud \$4 disallow\$4 fault\$4 defective fail\$4 deficien \$4 inadequa\$4 \$2correct wrong) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((assembl \$4 fabricat\$4 production manufactur \$4) same (electronic computer (high adj frequency) device laptop desktop PDA)) not (S111 S102 S96 S101 S112) and ("700"/ \$ "702"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 13:25

S116	28	((camera scan\$4 CCD vision) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 \$3approv\$4 scrap\$4 judg\$4 inspect\$4 test\$4 exclud\$4 disallow\$4 fault\$4 defective fail\$4 deficien\$4 inadequa\$4 \$2correct wrong) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and ((assembl\$4 fabricat\$4 production manufactur\$4) same (electronic computer (high adj frequency) device laptop desktop PDA)) not (S111 S102 S96 S101 S112) and ("700"/\$ "702"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 13:28
S117	49	((camera scan\$4 CCD vision) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 \$3approv\$4 scrap\$4 judg\$4 inspect\$4 test\$4 exclud\$4 disallow\$4 fault\$4 defective fail\$4 deficien\$4 inadequa\$4 \$2correct wrong) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (camera scan\$4 CCD vision) and camera and ("700"/\$ "702"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 13:32

S118	113	((camera scan\$4 CCD vision) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((reject\$4 accept\$4 discard\$4 throw\$4 \$3approv\$4 scrap\$4 judg\$4 inspect\$4 test\$4 exclud\$4 disallow\$4 fault\$4 defective fail\$4 deficien\$4 inadequa\$4 \$2correct wrong) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (camera scan\$4 CCD vision)) and ("700"/\$"702"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 13:38
S119	64	S118 not S117	US-PGPUB; USPAT	OR	ON	2010/03/29 13:38
S120	333	(camera scan\$4 CCD vision) and ("700"/109 "702"/84).ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 13:45
S121	7	((camera scan\$4 CCD vision) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ("700"/109 "702"/84).ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 13:46
S122	9	((camera scan\$4 CCD vision) same (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ("700"/109 "702"/84).ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 13:46
S123	2	((reject\$4 accept\$4 \$3approv\$4 discard\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ("700"/109 "702"/84).ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 13:48
S124	175	((reject\$4 accept\$4 \$3approv\$4 discard\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ("700"/\$"702"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 13:49

S125	69	((reject\$4 accept\$4 \$3approv\$4 discard\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ("700"/\$ "702"/\$). ccls. and (camera scan \$4 CCD vision)	US-PGPUB; USPAT	OR	ON	2010/03/29 13:56
S126	32	((reject\$4 accept\$4 \$3approv\$4 discard\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ("700"/\$ "702"/\$). ccls. and (camera scan \$4 CCD vision) and camera	US-PGPUB; USPAT	OR	ON	2010/03/29 13:57
S127	241	((camera scan\$4 CCD vision) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and (quality adj control)	US-PGPUB; USPAT	OR	ON	2010/03/29 14:01
S128	56	((camera scan\$4 CCD vision) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and (quality adj control) and (assembl\$4 fabricat\$4 production manufactur\$4).ab.	US-PGPUB; USPAT	OR	ON	2010/03/29 14:02
S129	94	((camera scan\$4 CCD vision) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and (quality adj (control assurance)) and (assembl\$4 fabricat\$4 production manufactur\$4).ab.	US-PGPUB; USPAT	OR	ON	2010/03/29 14:09
S130	38	S129 not S128	US-PGPUB; USPAT	OR	ON	2010/03/29 14:12

S131	137	((camera scan\$4 CCD vision) same(PCB CB PWB ((wiring circuit) adj board) circuitboard)) and camera and (quality adj (control assurance)) and (assembl\$4 fabricat \$4 production manufatur\$4).ab.	US-PGPUB; USPAT	OR	ON	2010/03/29 14:14
S132	43	S131 not S129	US-PGPUB; USPAT	OR	ON	2010/03/29 14:15
S133	14886	((assembl\$4 fabricat\$4 production manufatur \$4 mount\$4) with (television computer laptop desktop (electronic adj device)) with (PCB CB PWB ((wiring circuit) adj board) circuitboard))	US-PGPUB; USPAT	OR	ON	2010/03/29 14:19
S134	122	((assembl\$4 fabricat\$4 production manufatur \$4 mount\$4) with (television computer laptop desktop (electronic adj device)) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (plac\$4 mount\$4) and "700"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 14:20
S135	157	((assembl\$4 fabricat\$4 production manufatur \$4 mount\$4) with (television computer laptop desktop (electronic adj device)) same (PCB CB PWB ((wiring circuit) adj board) circuitboard) same (plac\$4 mount\$4 robot\$4) and "700"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 14:21

S136	0	((assembl\$4 fabricat\$4 production manufatur \$4 mount\$4) with (television computer laptop desktop (electronic adj device)) same (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and "700"/\$.ccls. and dell.as.	US-PGPUB; USPAT	OR	ON	2010/03/29 14:24
S137	65	((assembl\$4 fabricat\$4 production manufatur \$4 mount\$4) with (television computer laptop desktop (electronic adj device))) and "700"/\$.ccls. and dell.as.	US-PGPUB; USPAT	OR	ON	2010/03/29 14:24
S138	10124	((assembl\$4 fabricat\$4 production manufatur \$4 mount\$4) with (television computer laptop desktop (electronic adj device))) and "700"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 14:24
S139	1188	((assembl\$4 fabricat\$4 production manufatur \$4 mount\$4) with (television computer laptop desktop (electronic adj device))) and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and "700"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 14:25
S140	560	((assembl\$4 fabricat\$4 production manufatur \$4 mount\$4) with (television computer laptop desktop (electronic adj device))). bsum. and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and "700"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 14:25

S141	94	((assembl\$4 fabricat\$4 production manufatur\$4 mount\$4) with (television computer laptop desktop (electronic adj device))). ab. and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and "700"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 14:26
S142	5	((assembl\$4 fabricat\$4 production manufatur\$4 mount\$4) with (television laptop desktop (electronic adj device))). ab. and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and "700"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 14:27
S143	86	((assembl\$4 fabricat\$4 production manufatur\$4 mount\$4) with (television laptop desktop (electronic adj device))). bsum. and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and "700"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2010/03/29 14:27
S144	1	("6801652").PN.	US-PGPUB; USPAT	OR	ON	2010/03/29 14:34
S145	80	((automatic\$4 automat\$4) with (mount\$4 plac\$5) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) with (electronic adj device))	US-PGPUB; USPAT	OR	ON	2010/03/29 14:48
S146	832	((automatic\$4 automat\$4) with (mount\$4 plac\$5) with (PCB OB PWB ((wiring circuit) adj board) circuitboard) with ((electronic adj device) television laptop desktop electronic)) not S145	US-PGPUB; USPAT	OR	ON	2010/03/29 14:57

S147	26	((automatic\$4 automat \$4) with (mount\$4 plac \$5) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) with ((electronic adj device) television laptop desktop)) not S145	US-PGPUB; USPAT	OR	ON	2010/03/29 14:58
S148	16	((automatic\$4 automat \$4) with (mount\$4 plac \$5) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same ((electronic adj device) television laptop desktop (consumer adj electronic))) and ((assembl\$4 fabricat\$4 production manufactur \$4) adj line)	US-PGPUB; USPAT	OR	ON	2010/03/29 15:01
S149	14	((automatic\$4 automat \$4) with (mount\$4 plac \$5) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same ((electronic adj device) television laptop desktop (consumer adj electronic))) and ((assembl\$4 fabricat\$4 production manufactur \$4) adj line) not S146	US-PGPUB; USPAT	OR	ON	2010/03/29 15:01
S150	6	((automatic\$4 automat \$4) with (mount\$4 plac \$5) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same ((electronic adj device) television laptop desktop (consumer adj electronic))) and ((assembl\$4 fabricat\$4 production manufactur \$4) adj line) not S145	US-PGPUB; USPAT	OR	ON	2010/03/29 15:01

S151	67	((automatic\$4 automat\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same ((electronic adj device) television laptop desktop (consumer adj electronic)) and ((assembl\$4 fabricat\$4 production manufactur\$4) adj line) not S145	US-PGPUB; USPAT	OR	ON	2010/03/29 15:02
S152	196	((automatic\$4 automat\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) same ((electronic adj device) television computer laptop desktop (consumer adj electronic)) and ((assembl\$4 fabricat\$4 production manufactur\$4) adj line) not S145	US-PGPUB; USPAT	OR	ON	2010/03/29 15:03
S153	19	((automatic\$4 automat\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and (consumer adj electronic) and ((assembl\$4 fabricat\$4 production manufactur\$4) adj line) not S145	US-PGPUB; USPAT	OR	ON	2010/03/29 15:05
S154	19	((automatic\$4 automat\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard)) and ((consumer adj electronic) (commercial adj electronic)) and ((assembl\$4 fabricat\$4 production manufactur\$4) adj line)	US-PGPUB; USPAT	OR	ON	2010/03/29 15:07
S155	85	((consumer adj electronic) (commercial adj electronic)) and ((assembl\$4 fabricat\$4 production manufactur\$4) with (PCB CB PWB ((wiring circuit) adj board) circuitboard) with (automatic\$4 automat\$4))	US-PGPUB; USPAT	OR	ON	2010/03/29 15:09

S156	295	((assembl\$4 fabricat\$4 production manufatur\$4) same ((consumer adj electronic) (commercial adj electronic)) and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and ((automatic\$4 automat\$4 robot\$4) with (assembl\$4 fabricat\$4 production manufatur\$4))	US-PGPUB; USPAT	OR	ON	2010/03/29 15:16
S157	95	((assembl\$4 fabricat\$4 production manufatur\$4) with ((consumer adj electronic) (commercial adj electronic)) and (PCB CB PWB ((wiring circuit) adj board) circuitboard) and ((automatic\$4 automat\$4 robot\$4) with (assembl\$4 fabricat\$4 production manufatur\$4))	US-PGPUB; USPAT	OR	ON	2010/03/29 15:16
S158	1251	(PCB CB PWB ((wiring circuit) adj board) circuitboard) and ((automatic\$4 automat\$4 robot\$4) with (assembl\$4 fabricat\$4 production manufatur\$4)) and ((inspect\$4 test\$4) same camera)	US-PGPUB; USPAT	OR	ON	2010/10/15 15:47
S159	77	(PCB CB PWB ((wiring circuit) adj board) circuitboard) and ((automatic\$4 automat\$4 robot\$4) with (assembl\$4 fabricat\$4 production manufatur\$4)) and ((inspect\$4 test\$4) same camera) and (compar\$4 with frequency)	US-PGPUB; USPAT	OR	ON	2010/10/15 15:48

S160	66	((wiring circuit) adj board) circuitboard) and ((automatic\$4 automat\$4 robot\$4) with (assembl\$4 fabricat \$4 production manufactur\$4)) and ((inspect\$4 test\$4) same camera) and (compar\$4 with frequency)	US_PGPUB; USPAT	OR	ON	2010/10/15 16:10
S161	1879	((wiring circuit) adj board) circuitboard) and ((automatic\$4 automat\$4 robot\$4) with (assembl\$4 fabricat \$4 production manufactur\$4)) and ((inspect\$4 test\$4) same frequency)	US_PGPUB; USPAT	OR	ON	2010/10/15 16:37
S162	845	700/95.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/15 16:41
S163	1248	700/108.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/15 16:41
S164	586	700/109.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/15 16:41
S165	909	700/110.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/15 16:41
S166	2656	700/121.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/15 16:41

S167	723	702/81.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/15 16:41
S168	386	702/82.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/15 16:41
S169	216	702/83.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/15 16:41
S170	606	702/84.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/15 16:41
S171	2809	702/182.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/15 16:41
S172	2012	702/183.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/15 16:41
S173	685	702/184.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/15 16:41
S174	1034	702/185.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/15 16:41

S175	40	(S162 S163 S164 S165 S166 S167 S168 S169 S170 S171 S172 S173 S174) and (manufactur\$4 with high with frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/15 16:41
S176	1	((wiring circuit) adj board) circuitboard) and ((automatic\$4 automat\$4 robot\$4) with (assembl\$4 fabricat\$4 production manufatur\$4)) and ((inspect\$4 test\$4 camera) same frequency) and S175	US-PGPUB; USPAT	OR	ON	2010/10/15 16:41
S177	13992	((assembl\$4 fabricat\$4 production manufatur\$4) with high with frequency) and ((bore \$4 hole) ((circuit wiring) adj board))	US-PGPUB; USPAT	OR	ON	2010/10/18 09:16
S178	896	((assembl\$4 fabricat\$4 production manufatur\$4) with high with frequency) and ((bore \$4 hole) ((circuit wiring) adj board)) and ("700"/\$ "702"/\$ "29"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2010/10/18 09:18
S179	900	((assembl\$4 fabricat\$4 production manufatur\$4) with high with frequency) and ((bore \$4 hole) ((circuit wiring) adj board)) and ("700"/\$ "702"/\$ "29"/\$ "705"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2010/10/18 09:24
S180	86	((assembl\$4 fabricat\$4 production manufatur\$4) with high with frequency) and ((bore \$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and (mount\$4 plac\$5 grip \$4) and ((sens\$4 detect \$4 measur\$5 gaug\$4 monitor\$4 identif\$7 determin\$5) with (work	US-PGPUB; USPAT	OR	ON	2010/10/18 09:34

		\$4 operat\$7) with frequency) and ("700/" \$ "702"/\$ "29"/\$ "705"/ \$ "716"/\$).ccls.				
S181	14	((assembl\$4 fabricat\$4 production manufatur \$4) same frequency). ab. and ((bore\$4 hole) ((circuit wiring) adj board) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) with (mount\$4 plac\$5 grip \$4)) and ((sens\$4 detect \$4 measur\$5 gaug\$4 monitor\$4 identif\$7 determin\$5) with (work \$4 operat\$7) with frequency) and ("700/" \$ "702"/\$ "29"/\$ "705"/ \$ "716"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2010/10/18 09:52
S182	105	(assembl\$4 fabricat\$4 production manufatur \$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((sens\$4 detect\$4 measur\$5 gaug \$4 monitor\$4 identif\$7 determin\$5) with (work \$4 operat\$7) with frequency) and ("700/" \$ "702"/\$ "29"/\$ "705"/ \$ "716"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2010/10/18 09:56

S183	105	(assembl\$4 fabricat\$4 production manufatur\$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((sens\$4 detect\$4 measur\$5 gaug\$4 monitor\$4 identif\$7 determin\$5) with (work\$4 operat\$7) with frequency) and ("700"/\$ "702"/\$ "29"/\$ "705"/\$ "716"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2010/10/18 13:30
S184	291	(assembl\$4 fabricat\$4 production manufatur\$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((work\$4 operat\$7) with frequency) and ("700"/\$ "702"/\$ "29"/\$ "705"/\$ "716"/\$).ccls. not S183	US-PGPUB; USPAT	OR	ON	2010/10/18 13:30
S185	105	(assembl\$4 fabricat\$4 production manufatur\$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((sens\$4 detect\$4 measur\$5 gaug\$4 monitor\$4 identif\$7 determin\$5) with (work\$4 operat\$7) with	US-PGPUB; USPAT	OR	ON	2010/10/18 17:16

		frequency) and ("700"/\$ "702"/\$ "29"/\$ "705"/\$ "716"/\$).ccls.			
S186	291	(assembl\$4 fabricat\$4 production manufatur\$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((work\$4 operat\$7) with frequency) and ("700"/\$ "702"/\$ "29"/\$ "705"/\$ "716"/\$).ccls. not S185	US-PGPUB; USPAT	OR	ON 2010/10/18 17:16
S187	223	(assembl\$4 fabricat\$4 production manufatur\$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((sens\$4 detect\$4 measur\$5 gaug\$4 monitor\$4 identif\$7 determin\$5) with frequency) and ("700"/\$ "702"/\$ "29"/\$ "705"/\$ "716"/\$).ccls. not (S185 S186)	US-PGPUB; USPAT	OR	ON 2010/10/18 17:18
S188	32	(US-20020067228-\$ or US-20040095157-\$ or US-20030016026-\$ or US-20020057830-\$ or US-20030023349-\$ or US-20030115568-\$). did. or (US-4494095-\$ or US-6084487-\$ or US-6816037-\$ or US-4707657-\$ or US-6870438-\$ or US-4833402-\$ or US-6618937-\$ or US-6020751-\$ or US-	US-PGPUB; USPAT; EPO	OR	OFF 2010/10/18 17:18

		5064291-\$ or US- 6043454-\$ or US- 6072150-\$ or US- 6222630-\$ or US- 6847853-\$ or US- 6681038-\$ or US- 6195618-\$ or US- 5512712-\$ or US- 5680936-\$ or US- 4803639-\$ or US- 7142939-\$ or US- 4096348-\$ or US- 4189825-\$ or US- 4312117-\$ or US- 4433316-\$ or US- 5131137-\$ or US- 5443534-\$).did. or (WO- 2005032221-\$).did.			
S189	3	(assembl\$4 fabricat\$4 production manufactur \$4).ab. and ((bore\$4 hole) ((circuit wiring) adj board)) and ((microstrip with filter) (waveguide with junction) resonator (bore\$4 hole) ((circuit wiring) adj board)) and ((inspect\$4 test\$4) same (mount\$4 plac\$5 grip\$4)) and ((sens\$4 detect\$4 measur\$5 gaug \$4 monitor\$4 identif\$7 determin\$5) with frequency) and ("700"/ \$ "702"/\$ "29"/\$ "705"/ \$ "716"/\$).ccls. and S188	US-PGPUB; USPAT	OR	ON 2010/10/18 17:19

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